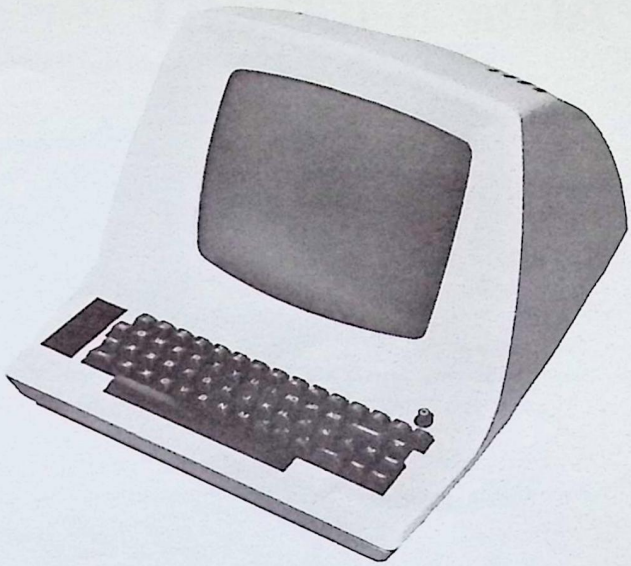
LSI ADM-3 CRT Terminal



Specifications

DISPLAY
12" (diagonally measured) rectangular CRT screen with P4 phosphor and bonded etched non-glare surface.

DISPLAY FORMAT
Standard 1920 characters, displayed in 24 lines of 80 characters per line.

CHARACTER SET
Standard: 64 ASCII characters, displayed as upper case, plus punctuation and control.

CHARACTER GENERATION
5 x 7 dot matrix.

CURSOR
Underline, homes to lower left of screen.

DATA ENTRY
New data enters on bottom line of screen; line feed causes upward scrolling of entire display with top-of-page overflow. Automatic new line switch selectable; end-of-line audible tone.

REFRESH RATE
60 Hz standard.

NUMBER OF KEYS
59 (plus TTY control keys).

COMPUTER INTERFACES
EIA standard RS232C and 20mA current-loop (switch selectable).

AUXILIARY INTERFACES
Extension RS232C port for interfacing serial asynchronous ASCII hard copy printer, magnetic tape recorder, or additional data terminals.

COMMUNICATION RATES
75, 110, 150, 300, 600, 1200, 1800, 2400, 4800, 9600, 19,200 baud (switch selectable).

TRANSMIT/RECEIVE MODES
Full and half-duplex (switch selectable).

WORD STRUCTURE
Total word length: 9, 10, or 11 bits. Data: 7 bits. Start: 1 bit. Stop: 1 or 2 bits. Parity: 1 bit (odd, even, high, low or none; switch selectable).

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